UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
. 10/798,709	03/10/2004	Roberto Licon	24207-10451	6170
62296 7590 03/16/2007 GOOGLE / FENWICK			EXAMINER	
SILICON VAL		KIM, PAUL		
801 CALIFORNIA ST. MOUNTAIN VIEW, CA 94041			ART UNIT	PAPER NUMBER
			2161	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		03/16/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	10/798,709	LICON ET AL.			
Office Action Summary	Examiner	Art Unit			
	Paul Kim	2161			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period willing to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tin iill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
 1) ⊠ Responsive to communication(s) filed on 29 December 2006. 2a) ⊠ This action is FINAL. 2b) ☐ This action is non-final. 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. 					
Disposition of Claims		,			
4) Claim(s) 1-8 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-8 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119	•				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate			

Application/Control Number: 10/798,709

Art Unit: 2161

DETAILED ACTION

- This Office action is responsive to the following communication: Amendment filed on 29
 December 2006.
- 2. Claims 1-8 are pending and present for examination. Claims 1 and 5 are independent.

Response to Amendment

- Claims 1-2 and 5-6 have been amended.
- 4. No claims have been added.
- 5. No claims have been cancelled.

Double Patenting

6. As per the rejection of claim 1 on the ground of nonstatutory double patenting over claim 1 of U.S. Patent No. 6,728,705 commonly owned by the assignee, Google Inc., Applicant's Terminal Disclaimer has been acknowledged. Accordingly, the rejection has been withdrawn.

Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 8. **Claims 1-8** are rejected under 35 U.S.C. 102(e) as being anticipated by Barrera et al (U.S. patent No. 6,567,800, hereinafter referred to as BARRERA), filed on 1 October 1998, and issued on 20 May 2003.

Application/Control Number: 10/798,709 Page 3

Art Unit: 2161

9. **As per independent claim 1**, BARRERA teaches:

A method for displaying information comprising:

- generating a plurality of content modules, each content module comprising a subset of the content of a web site {See BARRERA, C3:L56-66, wherein this reads over "[t]he memory 506 stores website content correlated with categories 508"};
- storing the content modules in a content module data directory {See BARRERA, C3:L56-66, wherein this reads over "The memory 506 further stores category-content search instructions 509 adapted to be executed by the processor 505 to retrieve content from websites over a network and cause the retrieved content to be stored, to correlate a piece of content with a category, to receive a category selection from a user, to receive a keyword search from the user, and then to perform a content search on that stored website content which is correlated with the selected category."};
- maintaining a database of subject category identifiers, each subject category identifier corresponding to at least one content module in the content module data directory {See BARRERA, C3:L56-58, wherein this reads over "[t]he memory 506 stores website content correlated with categories 508"};
- receiving a query from a user {See BARRERA, C2:L59-62, wherein this reads over "a keyword search is carried out on the content (not just the descriptions or summaries of content) of websites that fall within the pertinent category"};
- retrieving a plurality of URL's of web sites containing content pertaining to the query {See BARRERA, C4:L1-3, wherein this reads over "[t]he category-content instructions 509 are further adapted to be executed by the processor 505 to send the results of a search to the user");
- matching the query to at least one subject category identifier {See BARRERA, C4:L57-58, wherein this reads over "[a] piece of stored website content is correlated with a category"};
- obtaining the at least one content module from the content module directory associated with the subject category identifier {See BARRERA, C4:L60-64, wherein this reads over "A content search request (e.g., a keyword search request) for websites in the selected category is received from the user (step 305.) A content search on the stored website content that is correlated with the selected category is then performed (step 306.)"}; and
- displaying information relating to the plurality of retrieved web sites {See BARRERA, C4:L64-65, wherein this reads over "[t]he results of this category-content search are sent to the user"} and contemporaneously displaying said subset of content of a web site from said at least one content module on a display screen to the user {See BARRERA, Figures 4, 8, and 10}.

10. As per dependent claims 2 and 6, BARRERA teaches:

A method according to claim 1 wherein said information is displayed on a first <u>region of</u> the <u>display screen</u> and <u>said subset of content of a website is displayed on a second region of the display screen in response to a single input from the user {See BARRERA, Figures 4, 8, and 10}.</u>

Application/Control Number: 10/798,709 Page 4

Art Unit: 2161

11. **As per dependent claims 3 and 7**, HOROWITZ, in combination with Official Notice, discloses:

A method according to claim 1 wherein the content module directory comprises a data structure having nodes, and wherein each node is associated with one or more key numbers (See BARRERA, Figure 2).

- 12. **As per dependent claims 4 and 8**, BARRERA teaches:
 - A method according to claim 1 wherein some of said content modules include functional devices {See BARRERA, C4:L16-19, wherein this reads over "the content that is retrieved by a spider is stored in a database"}.
- 13. **As per independent claim 5**, BARRERA teaches:

A method for displaying information from the Internet comprising:

- generating a plurality of content modules, each content module comprising a subset of content of at least one web site {See BARRERA, C3:L56-66, wherein this reads over "[t]he memory 506 stores website content correlated with categories 508"};
- storing the content modules in a content module data directory {See BARRERA, C3:L56-66, wherein this reads over "The memory 506 further stores category-content search instructions 509 adapted to be executed by the processor 505 to retrieve content from websites over a network and cause the retrieved content to be stored, to correlate a piece of content with a category, to receive a category selection from a user, to receive a keyword search from the user, and then to perform a content search on that stored website content which is correlated with the selected category."};
- receiving a query from a user {See BARRERA, C2:L59-62, wherein this reads over "a keyword search is carried out on the content (not just the descriptions or summaries of content) of websites that fall within the pertinent category"};
- assigning the query to at least one content module {See BARRERA, C4:L59, wherein this reads over "[a] category selection is received from a user"};
- displaying on a first region of \underline{a} user's display screen, a list of information relating to the plurality of retrieved web sites {See BARRERA, Figures 4, 8, and 10}; and
- <u>contemporaneously</u> displaying on a second region of said <u>user's</u> display screen, said subset of <u>content of a web site from</u> at least one content module associated with the query {See BARRERA, Figures 4, 8, and 10}.

Response to Arguments

14. Applicant's arguments with respect to claims 1-8 have been considered but are moot in view of the new ground(s) of rejection.

Art Unit: 2161

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office 15. action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should 16. be directed to Paul Kim whose telephone number is (571) 272-2737. The examiner can normally be reached on M-F, 9am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Apu Mofiz can be reached on (571) 272-4080. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000. Many Motion

Paul Kim Patent Examiner, Art Unit 2161 **TECH Center 2100**